



2614

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No. Q57577

Baik-Hee HAN

Appln. No. 09/487,729

Group Art Unit: 2614

Confirmation No. 3502

Examiner: NATNAEL, PAULOS M.

Filed: January 19, 2000

For: AUTOMATIC CHANNEL MEMORY DEVICE

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MAY 07 2003

Technology Center 2600

MAIL STOP NON-FEE AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 3, 2003, please amend the above-identified application as follows:

**IN THE CLAIMS:**

Please add the following new claims:

5. (New) A channel memory device in a broadcasting signal processor, comprising:

a key input for inputting a channel number according to a user's selection;

*B. J. P. E.*  
a tuner for tuning to a channel corresponding to the channel number selected by the key input, among received broadcasting signals;

a signal processor for processing a composite video signal of said channel tuned and output from the tuner;

a memory for storing the channel number; and